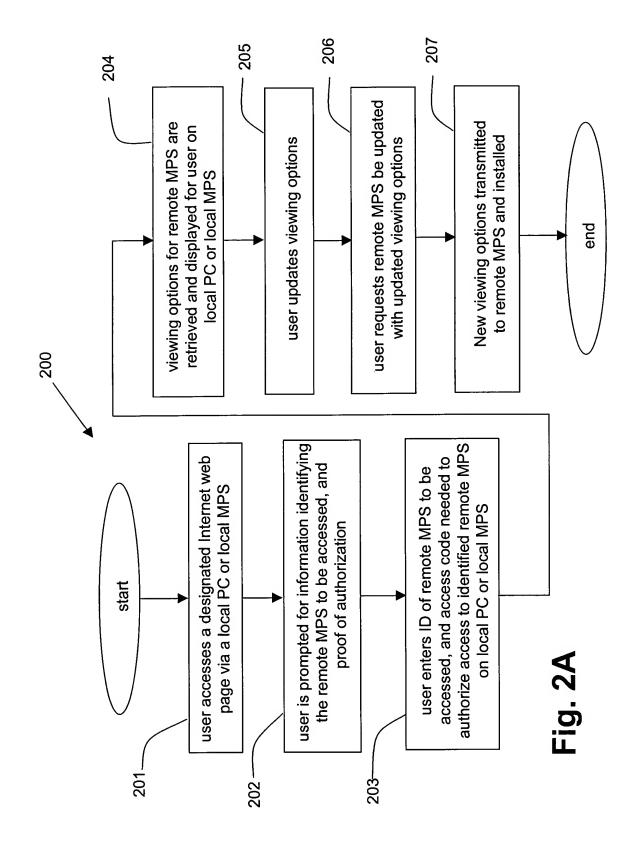
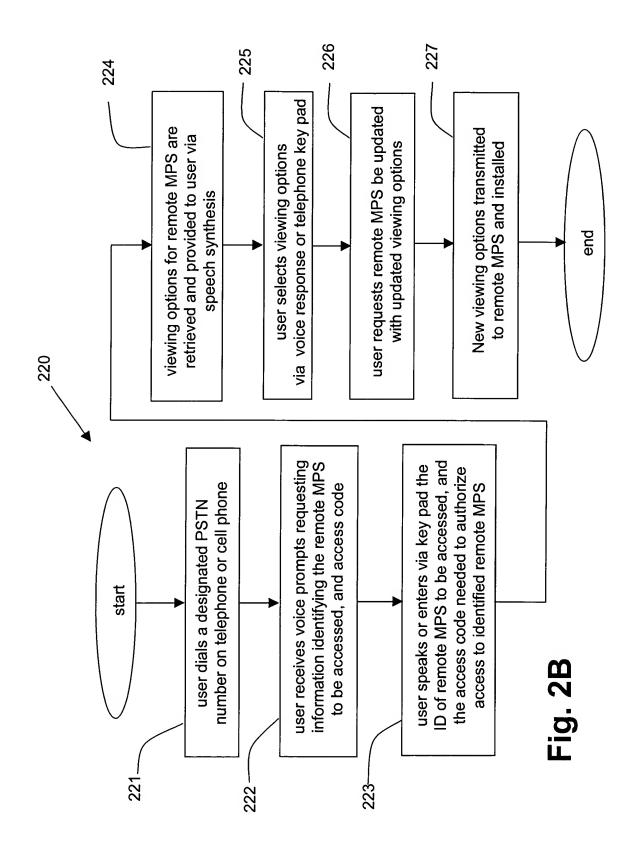
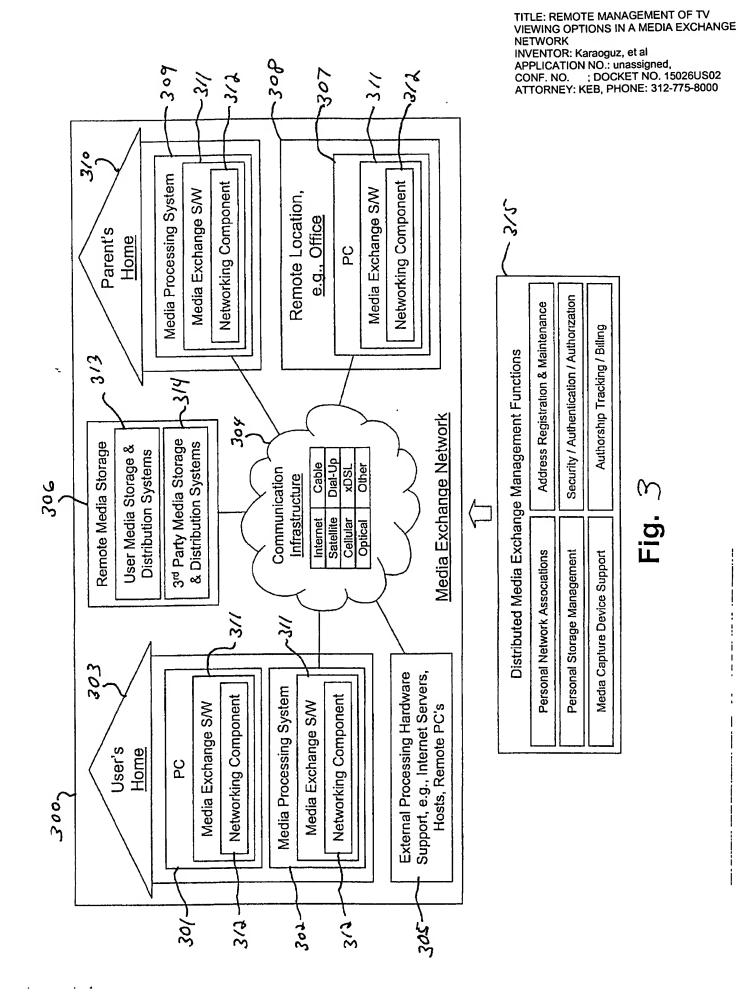


TITLE: REMOTE MANAGEMENT OF TV VIEWING OPTIONS IN A MEDIA EXCHANGE NETWORK

INVENTOR: Karaoguz, et al APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 15026US02 ATTORNEY: KEB, PHONE: 312-775-8000







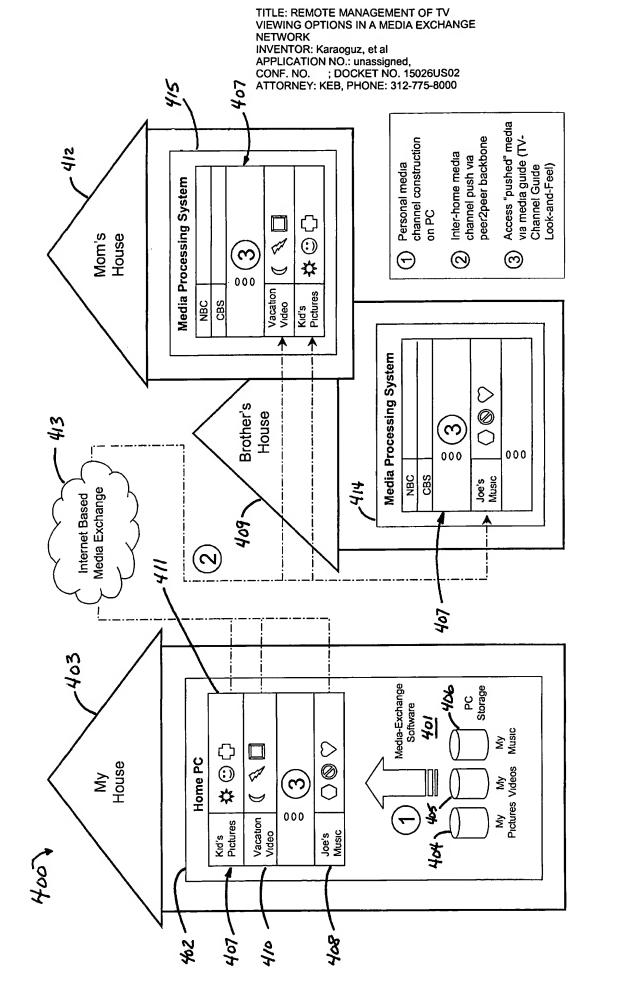


Fig. 4

TITLE: REMOTE MANAGEMENT OF TV VIEWING OPTIONS IN A MEDIA EXCHANGE NETWORK INVENTOR: Karaoguz, et al APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 15026US02 ATTORNEY: KEB, PHONE: 312-775-8000 507 506 screen 2 (3)(2)Misc Media Processing System Canon ZXc Fall Designs Remote **DSC-85** ကြ 000 Best Buy Cameras J Crew Sales NBC CBS 5087 505 "Remote Contol" initiated service: "Remote Control" code keying Delivered 3rd Party 505 Media Content media/channel request via Request and deliver 3rd party media channel broadcast correlation or access via media guide 3rd party media channel (Anonymous) 3rd party (TV-Look-and-Feel) Media Guide User interface Exchange Media SS 501 **(4) @** 0 \mathcal{L} access via media guide 3rd party media channel via exchange network "PC" initiated service (TV-Look-and-Feel) Anonymous delivery $\widehat{\mathbb{B}}$ Request 3rd party media/channel Media Exchange 3rd Party Channel Internet Based (2) Content 500. Θ (O) ල

TITLE: REMOTE MANAGEMENT OF TV VIEWING OPTIONS IN A MEDIA EXCHANGE NETWORK INVENTOR: Karaoguz, et al APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 15026US02 ATTORNEY: KEB, PHONE: 312-775-8000 Friends' & Family's Media Channels 3⁴ Party Media Channels Personal Media Channels 1602 209 109-609 remote control Schedule 502 Dinner BMW SUN 909-Shoes Jazz SAT TV SCREEN 605-→WEEK, YEAR ← Disneyland Trip Meg's Basketball 30th Birthday Houseware Graduation Paintings NY Party Lincoln Wiggles -809 Recipe Ty's Soccer Birth TÜE Fig. 6 MON Brother's Channel Car Commercials Friend's Channel CHANNELS Family Vacations Sears Fall Sale Mom's Channel My Son's Life Kid's Sports Kid's Music My Music My Life Confirm Receipt Send to Archive Send to Archive Sub Menu Sub Menu Sub Menu Send to List Purchase Profile 607 607 607

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\uparrow		SEP				29			SUN			7PM	
	R.	AUG			R	28			SAT		#	Мط9	
Schedule	MONTH, YEAR	:			WEEK#, YEAR	:		DAY, WEEK#	÷		HOUR, DAY#	:	
		APR				24			TUE			2PM	
		MAR				23			NOW			1PM	
·		CHANNELS	Family Vacations	 Mom's Channel		CHANNELS	•••		CHANNELS			CHANNELS	

				HOUR, DAY	JAY		
CHANNEL LINE UP		Wdb>>	2PM	:		6PM	7PM>>
FAMILY VACATIONS							
KID's SPORTS							
VACATION in ALASKA VIDEO	400	Normal I 2 hrs 13 Cost: 59	Normal Estimated Delivery T 2 hrs 13 min Cost: 59c (without Queuing)	Normal Estimated Delivery Time: 2 hrs 13 min Cost: 59c (without Queuing)	Showing All Day (48 Min), Earliest Order Time: 4.00PM MPEG-2 1.5 Mbps), РМ	
VACATION in ALASKA VIDEO	p03	Express 18 min Cost: \$1	Express Estimated Delive 18 min Cost: \$1.2 (with Queuing)	Express Estimated Delivery Time: 18 min Cost: \$1.2 (with Queuing)	Showing All Day (48 Min), Earliest Order Time. 4:00PM MPEG-2 4 Mbps), РМ	
VACATION in ALASKA	804	Overnigh Avail Ny Cost: 5c	Overnight Delivery: Avail Nxt Morning Cost: 5c (Server Stored)	ored)	Showing All Day (48 Min), Earliest Order Time: 4:00PM MPEG-2 19 Mbps), РМ	

TITLE: REMOTE MANAGEMENT OF TV VIEWING OPTIONS IN A MEDIA EXCHANGE NETWORK INVENTOR: Karaoguz, et al APPLICATION NO.: unassigned, CONF. NO. ; DOCKET NO. 15026US02 ATTORNEY: KEB, PHONE: 312-775-8000 Client: Consumption, Authorization, Registration, Security, Connectivity Distributed Server Element Fig. 🎢

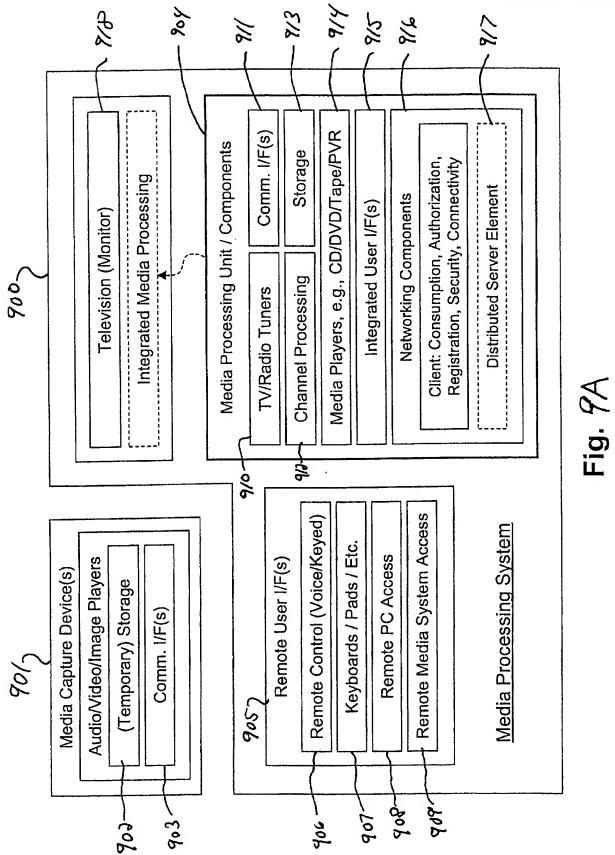


Fig. 9B

